

**Sierra Leone 2019-2020:**

**Project A:** Construction of an extension of a 30T/hr to a 60T/hr palm oil factory, addition of 2x 20T/hr steamboilers and 1 extra turbine. Enlargement of the existing effluent treatment ponds.

Budget: 12 million US\$

Scope: Turn-key project: design, study & complete project management.

**Project B:** Construction of a 100% off-grid energy provision facility for a housing compound on solar energy: 155KWc solar power plant + 400kWh battery container + 100kVa diesel generator.



Preparing the natural effluent treatment ponds. Design and project management.



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Building new foundations and doubling the existing structure.



Extension of the building, whilst production continues.



Opening of the project by president of Sierra Leone.



Removal and installation of a bigger back pressure vessel.



Doubling of the production line.